Inventor: SHIRAISHI et al.
Docket No.: 10873.1209USDI
Title: ACOUSTIC MATCHING MEMBER, ULTRASONIC TRANSDUCER, ULTRASONIC
FLOWMETER AND METHOD FOR MANUFACTURING THE SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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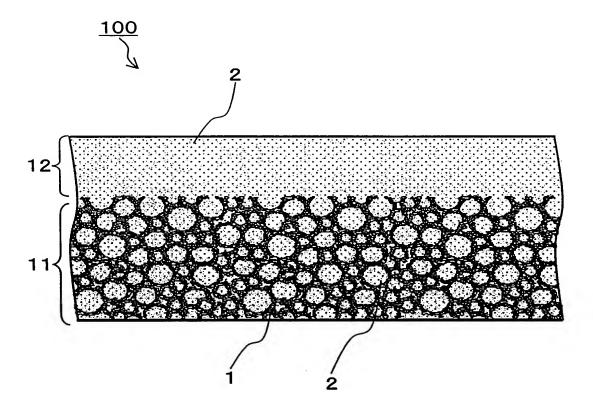


FIG.1

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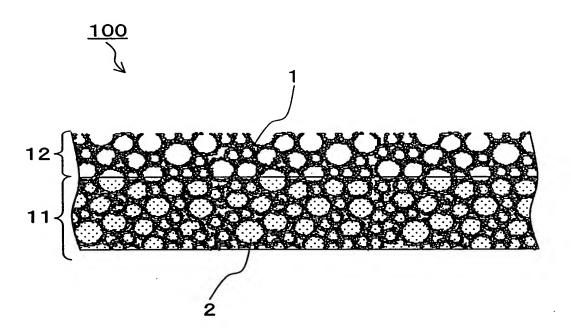


FIG.2

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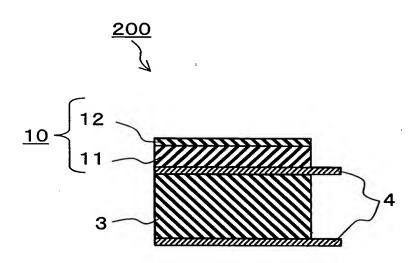


FIG.3

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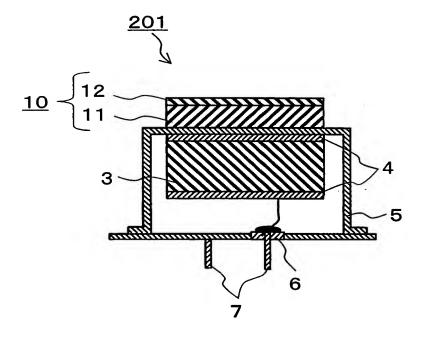


FIG.4

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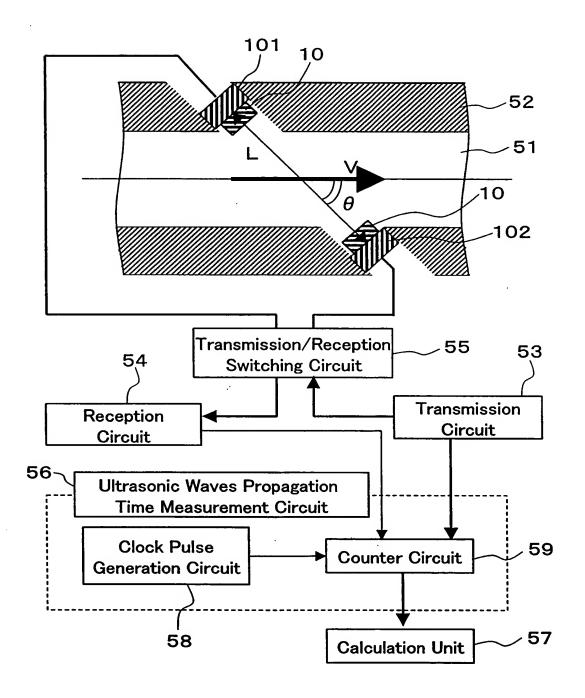


FIG.5

Inventor: SHIRAISHI et al.

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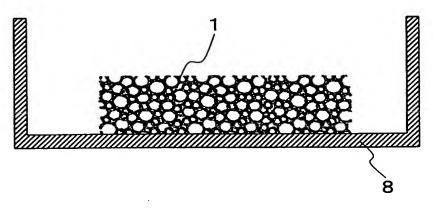


FIG.6A

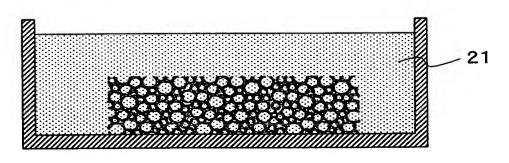


FIG.6B

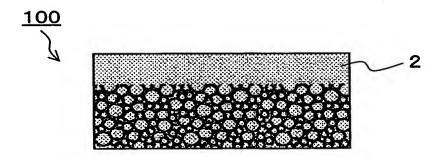
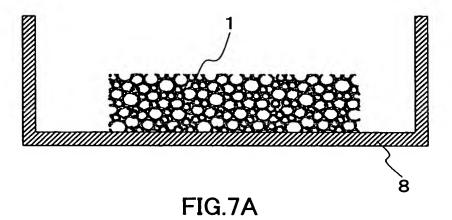


FIG.6C

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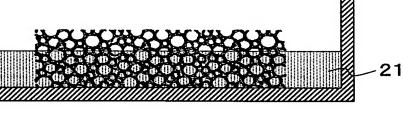


FIG.7B

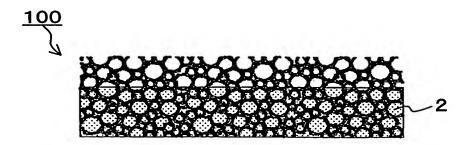
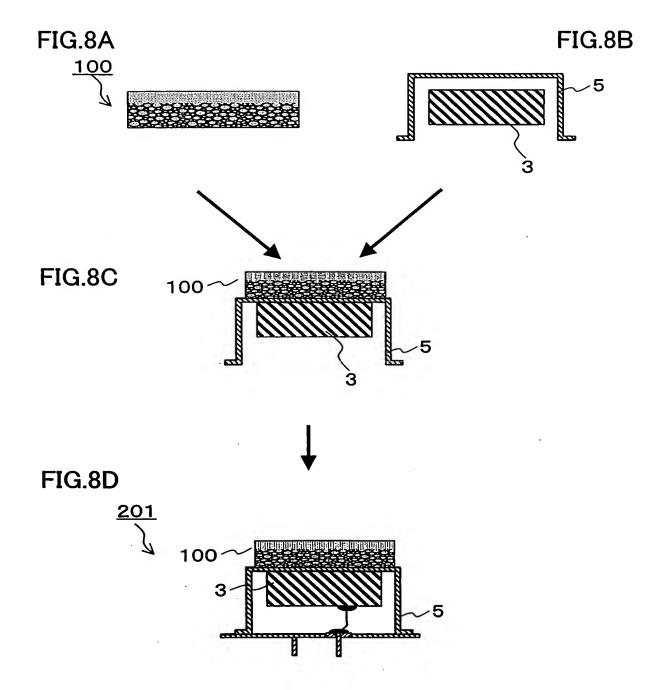


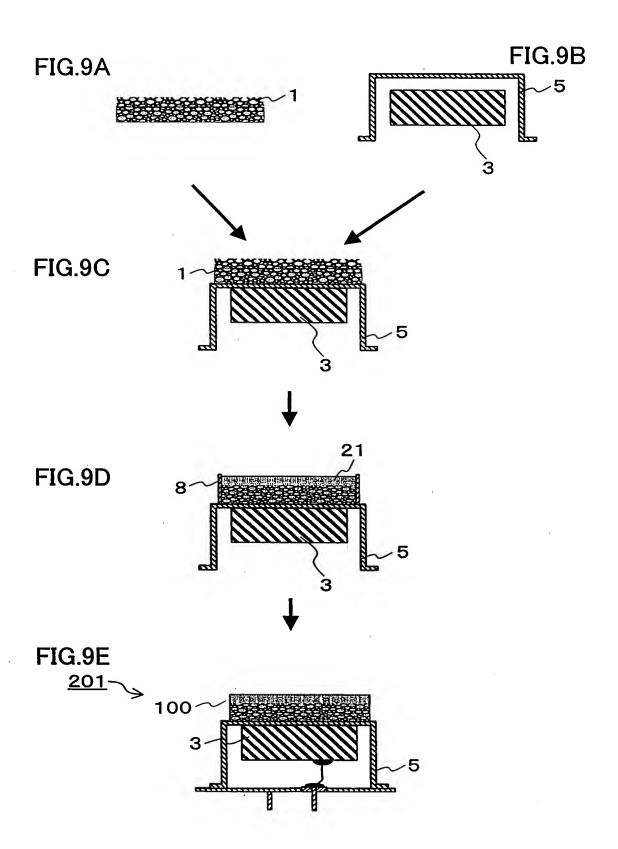
FIG.7C

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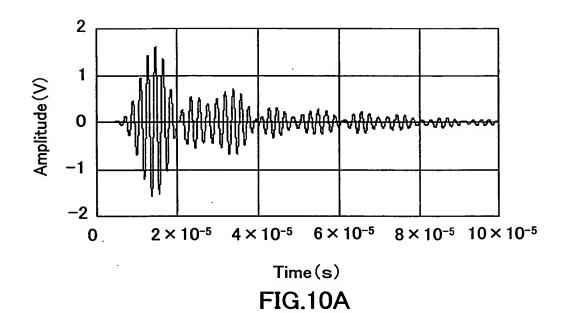


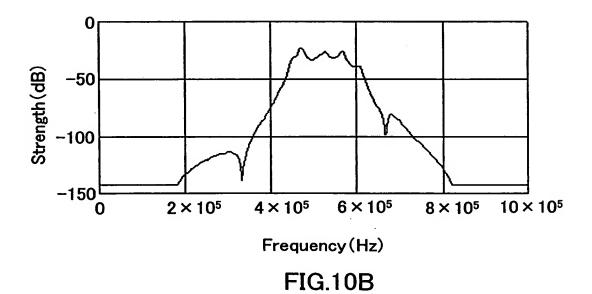
Inventor: SHIRAISHI et al.
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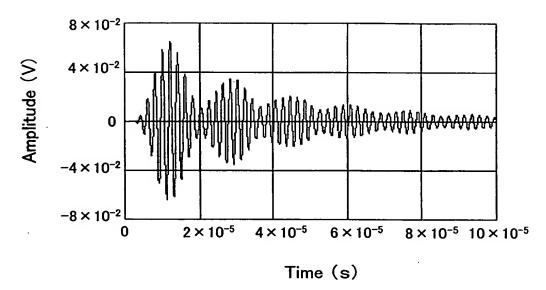


FIG.11A

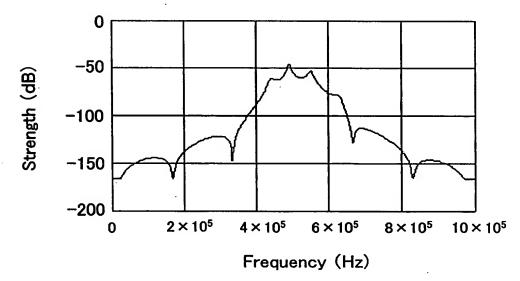
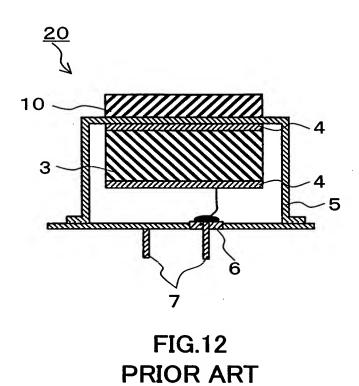


FIG.11B

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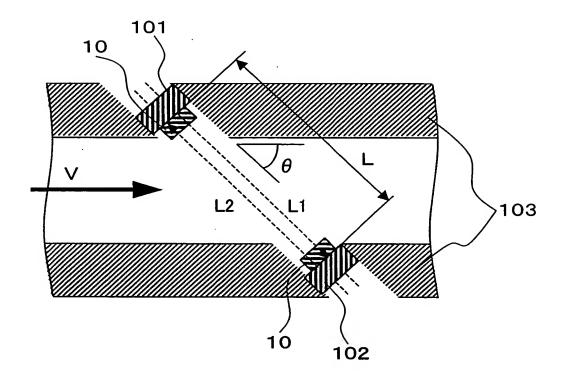


FIG.13 **PRIOR ART**

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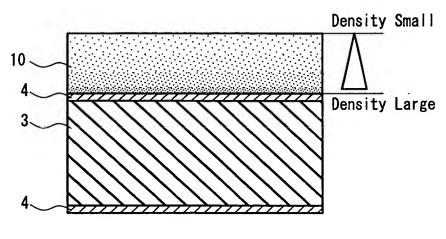


FIG. 14A PRIOR ART

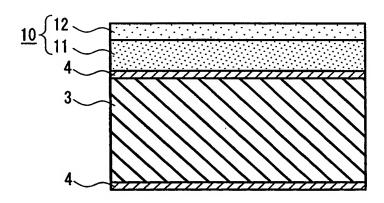


FIG. 14B PRIOR ART

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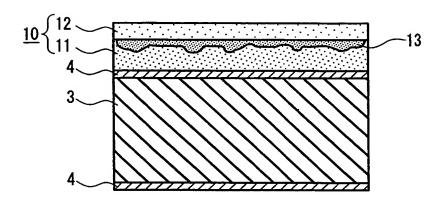


FIG. 15 PRIOR ART

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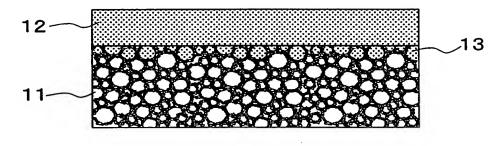


FIG.16 PRIOR ART